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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/091,704	10/13/1998	KELL ERIK FRANKE	966340USWO	5241	
23552 7	590 07/01/2002	-			
MERCHANT & GOULD PC			EXAMINER		
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			SHEWAREGED	SHEWAREGED, BETELHEM	
			ART UNIT	PAPER NUMBER	
			1774	d 4	
			DATE MAILED: 07/01/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

٨.			A 3-94			
<del></del>	•	Application No.	Applicant(s)			
Office Action Summary		09/091,704	FRANKE, KELL ERIK			
		Examiner	Art Unit			
		Betelhem Shewareged	1774			
Period fo	- The MAILING DATE of this communication r Reply	appears on the cover sheet with	th the correspondence address			
A SHO THE N - Exten after S - If the - If NO - Failun - Any re	DRTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION is consistent of time may be available under the provisions of 37 CFISIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by steply received by the Office later than three months after the median days the patent term adjustment. See 37 CFR 1.704(b).	NN. R 1.136(a). In no event, however, may a re to reply within the statutory minimum of thirty infod will apply and will expire SIX (6) MON tatute, cause the application to become AB.	pply be timely filed  (30) days will be considered timely.  ITHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on	<u>19 April 2002</u> .				
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)□	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 4-8,10,14,15,18-24,26 and 67-72 is/are pending in the application.						
4a) Of the above claim(s) <u>4-8,10 and 14</u> is/are withdrawn from consideration.						
•	5)⊠ Claim(s) <u>15,18-24,26 and 67-72</u> is/are allowed.					
·	6) Claim(s) is/are rejected.					
·	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers						
9)[] 1	The specification is objected to by the Exam	niner.				
10)□ T	The drawing(s) filed on is/are: a)□ a	ccepted or b) objected to by the	ne Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment	•	•				
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449) Paper No	) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)			

Application/Control Number: 09/091,704

Art Unit: 1774

## **DETAILED ACTION**

- 1. Applicant's response filed on 04/19/2002 has been fully considered. All prior art rejections have been withdrawn in view of Applicant's amendments and comments.
- 2. Claims 1, 9, 11-13, 17, 25, 26 and 66 are canceled, claims 15, 18-23, 26 and 68 are amended, claims 69-72 are added, and claims 4-8, 10, 14, 15, 18-24, 26 and 67-72 are pending.
- 3. Applicant is advised to cancel non-elected claims 4-8, 10 and 14. (NOTE: Claims 2, 3 and 16 were canceled on Applicant's amendment filed on 01/19/2001).

## Allowable Subject Matter

4. Claims 15, 18-24, 26 and 67-72 are allowed.

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 703-305-0389. The examiner can normally be reached on Mon.-Thur. 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H Kelly can be reached on 703-308-0449. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-305-5408 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

BS (35) June 28, 2002.

BRUCE H. HESS PRIMARY EXAMINER GROUP 1300